



Item #: 178Z1R2EWMS Project: \_\_\_\_\_

Qty: \_\_\_\_\_ Date: \_\_\_\_\_ Approval: \_\_\_\_\_

## Avantco Z1-R2-EWMS 29" VersaHub WiFi-Enabled Right-Hinged Solid Half Door Stainless Steel Reach-In Refrigerator with 2 Drawers

Item #178Z1R2EWMS



### Technical Data

|                 |                 |
|-----------------|-----------------|
| Width           | 29 Inches       |
| Depth           | 32 3/16 Inches  |
| Height          | 81 11/16 Inches |
| Interior Width  | 24 3/8 Inches   |
| Interior Depth  | 27 1/8 Inches   |
| Interior Height | 56 11/16 Inches |
| Amps            | 2.6 Amps        |
| Hertz           | 60 Hz           |
| Phase           | 1 Phase         |
| Voltage         | 115 Volts       |

### Features

- VersaHub platform monitors unit failure, open doors, and temperature via text/email notifications
- Corrosion-resistant stainless steel interior and exterior
- Full-size food pan slides hold 33% more weight than standard shelf clips
- Rear air duct for exceptional circulation
- R-290 refrigerant; 115V; 1/3 hp
- Note: only the refrigerator holds the ETL certification

### Certifications



Energy Star Qualified



5-15P



ETL Listed



## Technical Data

|                       |                                                                                                                                                                                                                  |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wattage               | 264 Watts                                                                                                                                                                                                        |
| Access Type           | Doors<br>Drawers                                                                                                                                                                                                 |
| Capacity              | 21.68 cu. ft.                                                                                                                                                                                                    |
| Capacity (per Shelf)  | 120 lb.                                                                                                                                                                                                          |
| Casters               | With Casters                                                                                                                                                                                                     |
| Color                 | Silver                                                                                                                                                                                                           |
| Compressor Location   | Top Mounted                                                                                                                                                                                                      |
| Construction          | All Stainless Steel                                                                                                                                                                                              |
| Door Type             | Solid                                                                                                                                                                                                            |
| Dutch Half Doors      | With Dutch Half Doors                                                                                                                                                                                            |
| Features              | Automatic Electric Defrost<br>Digital Display<br>Electronic Controller<br>Energy Star Qualified<br>Magnetic Door Gaskets<br>Magnetic Drawer Gaskets<br>Self-Closing Doors<br>VersaHub Compatible<br>WiFi Enabled |
| Hinge Location        | Right                                                                                                                                                                                                            |
| Horsepower            | 1/3 hp                                                                                                                                                                                                           |
| Installation Type     | Freestanding                                                                                                                                                                                                     |
| Number of Compressors | 1 Compressor                                                                                                                                                                                                     |
| Number of Doors       | 1 Doors                                                                                                                                                                                                          |
| Number of Drawers     | 2 Drawers                                                                                                                                                                                                        |
| Number of Shelves     | 2 Shelves                                                                                                                                                                                                        |
| Number of Tray Slides | 2                                                                                                                                                                                                                |
| Plug Type             | NEMA 5-15P                                                                                                                                                                                                       |
| Refrigerant Type      | R-290                                                                                                                                                                                                            |
| Sections              | 1 Section                                                                                                                                                                                                        |
| Starting Amps         | 7.9 Amps                                                                                                                                                                                                         |
| Starting Wattage      | 792 Watts                                                                                                                                                                                                        |
| Temperature Range     | 33 - 40 Degrees F                                                                                                                                                                                                |
| Type                  | Refrigerators                                                                                                                                                                                                    |
| WiFi                  | 802.11n/ac 2.4GHz                                                                                                                                                                                                |



## Notes & Details

Your establishment relies on refrigeration for proper food safety, and with this Avantco Z1-R2-EWMS 29" VersaHub WiFi-Enabled right-hinged solid half door stainless steel reach-in refrigerator with 2 drawers, you receive performance you can depend on! A corrosion-resistant, all-stainless steel interior and exterior construction provides increased durability and a sleek appearance. This model uses the VersaHub platform to provide live notifications, history, and other WiFi-enabled updates. The one self-closing and stay-open locking solid door gives your staff the ability to move quickly and easily load your refrigerator when you get a delivery, while the drawers offer easy inventory access. Plus, a door open alarm alerts users to when the doors have been open for too long to keep your inventory safe and fresh.

This model features 2 plastic-coated steel shelves that fit in the refrigerator's pan slides. These slides fit full-size food pans (sold separately) and hold 33% more weight than shelf clips to make loading and unloading a breeze! The full-length U-shaped door handle further expedites the loading process. Since this model has a half door, you're able to keep other food cold if you're only opening half of the refrigerated space at a time. Thanks to the rear air duct, this model has exceptional air circulation. Included casters allow users to easily move and clean under the unit.

Designed to maintain temperatures from 33-40 degrees Fahrenheit, this refrigerator boasts a top-mounted 1/3 hp compressor that uses R-290 refrigerant. This specialized refrigerant has an ozone depletion potential (ODP) of 0 and a global warming potential (GWP) of 3. In addition, the top-mounted compressor is further from the floor than on a bottom-mounted unit; meaning it'll get less dirty and won't be accidentally kicked. For optimal temperature retention, the entire cabinet is foamed-in place using polyurethane insulation. Other helpful features include the state-of-the-art Carel iJ controller, automatic defrosting, and digital temperature control with digital display. This item requires a 115V electrical connection for operation.

**⚠ WARNING:** This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).